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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

### Complete if Known

Application Number	10/813,745
Filing Date	March 31, 2004
First Named Inventor	Mathai MAMMEN
Art Unit	1614
Examiner Name	Not yet assigned
Attorney Docket Number	P-162-US1

### U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
MS	A1	US- 3,182,210	08-29-1965	Lunsford et al.	
	A2	US- 3,182,221	08-29-1965	Lunsford et al.	
	A3	US- 3,247,222	04-19-1966	Lunsford	
	A4	US- 3,732,247	05-08-1973	Helsley et al.	
	A5	US- 3,984,557	10-05-1976	Welstead, Jr.	
	A6	US- 4,002,768	01-11-1977	Welstead, Jr.	
	A7	US- 4,026,897	05-31-1977	Nakagawa et al.	
	A8	US- 4,460,581	07-17-1984	Schromm et al.	
	A9	US- 4,594,343	08-10-1986	Shanklin, Jr.	
	A10	US- 4,810,713	03-07-1989	Yanni et al.	
	A11	US- 4,894,219	01-16-1990	Baker et al.	
	A12	US- 4,950,674	08-21-1990	Yanni et al.	
	A13	US- 4,992,474	02-12-1991	Skidmore et al.	
	A14	US- 5,070,087	12-03-1991	Teng et al.	
	A15	US- 5,096,890	03-17-1992	Cross et al.	
	A16	US- 5,233,053	08-03-1993	Cross et al.	
	A17	US- 5,340,831	08-23-1994	Cross et al.	
	A18	US- 5,607,950	03-04-1997	Alker et al.	
	A19	US- 5,932,594	08-03-1999	Cross et al.	
	A20	US- 6,268,533 B1	07-31-2001	Gao et al.	
	A21	US- 6,362,371 B1	03-26-2002	Moran et al.	
	A22	US- 6,433,027 B1	08-13-2002	Bozung et al.	
	A23	US- 6,541,669 B1	04-01-2003	Moran et al.	
	A24	US- 6,576,793 B1	06-10-2003	Moran et al.	
	A25	US- 6,593,497 B1	07-15-2003	Choi et al.	
	A26	US- 6,653,323 B2	11-25-2003	Moran et al.	
	A27	US- 6,670,376 B1	12-30-2003	Moran et al.	
	A28	US- 6,693,202 B1	02-17-2004	Aggen et al.	
	A29	US- 6,713,651 B1	03-30-2004	Moran et al.	
	A30	US- 6,747,043 B2	06-08-2004	Moran et al.	
MS	A31	US- 2003/0018019 A1	01-23-2003	Meade et al.	

Examiner  
Signature

/D Margaret Seaman/

Date  
Considered

02/05/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
MS	B1	WO 91/09013 A1	06-27-1991	Pfizer Limited		
	B2	WO 98/54167 A1 (in Japanese with English translation)	12-3-1998	Tokyo Tanabe Company Ltd		✓
	B3	WO 99/64031 A1	12-16-1999	Advanced Medicine, Inc.		
	B4	WO 99/64035 A1	12-16-1999	Advanced Medicine, Inc.		
	B5	WO 99/64043 A1	12-16-1999	Advanced Medicine, Inc.		
	B6	WO 02/066422 A1	08-29-2002	Glaxo Group Ltd		
	B7	WO 2004/074276 A1	09-02-2004	Theravance, Inc.		
	B8	EP 0 178 946 A2	04-23-1986	A. H. Robins Co, Inc.		
	B9	EP 0 178 947 A2	04-23-1986	A. H. Robins Co., Inc.		
	B10	EP 0 235 463 A2	09-09-1987	A. H. Robins Co., Inc.		
	B11	EP 0 388 054 A1	09-19-1990	Pfizer Limited		
MS	B12	DE 25 58 501	07-08-1976	A. H. Robins Co., Inc.		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
MS	C1	CALE et al., "A Series of Central Nervous System Stimulants Based on the 4-Substituted 3,3-Diphenyl-2-pyrrolidinone Skeleton. II", J. Med. Chem., 10(2), pp 214-222 (1967)	
MS	C2	GLAXO WELLCOME PLC, New long acting $\beta_2$ agonists", Expert Opin. Ther. Patents, 13(2), pp 273-277 (2003)	
MS	C3	GRAUL et al., "Darifenacin", Drugs of the Future, 21(11), pp 1105-1108 (1996)	
MS	C4	MILECKI et al., "Carbostyryl Derivatives Having Potent $\beta$ -Adrenergic Agonist Properties", J. Med. Chem., 30, pp 1563-1566 (1987)	
MS	C5	ZLOTOS et al., "Muscarinic receptor agonists and antagonists", Exp. Opin. Ther. Patents, 9(8), pp 1029-1053 (1999)	

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